

PATENT APPLICATION FEE DETERMINATION RECORD
Effective December 8, 2004

10/829306

CLAIMS AS FILED - PART I

| | (Column 1) | (Column 2) |
|----------------------------------|---------------|--------------------------|
| TOTAL CLAIMS | | |
| FOR | NUMBER FILED. | NUMBER EXTRA |
| TOTAL CHARGEABLE CLAIMS | minus 20 = | |
| INDEPENDENT CLAIMS | minus 3 = | |
| MULTIPLE DEPENDENT CLAIM PRESENT | | <input type="checkbox"/> |

* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

| AMENDMENT A | 4/24/05 | CLAIMS REMAINING AFTER AMENOMENT | | (Column 2) | (Column 3) |
|--|---------|---|-------|---|--------------------------|
| | | | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total | 15 | Minus | ** 22 | = | <input type="checkbox"/> |
| Independent | 1 | Minus | *** 3 | = | <input type="checkbox"/> |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | | <input type="checkbox"/> |

| AMENDMENT B | | CLAIMS REMAINING AFTER AMENDMENT | | (Column 2) | (Column 3) |
|--|--|---|-----|---|--------------------------|
| | | | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total | | Minus | ** | = | <input type="checkbox"/> |
| Independent | | Minus | *** | = | <input type="checkbox"/> |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | | <input type="checkbox"/> |

| AMENDMENT C | | CLAIMS REMAINING AFTER AMENDMENT | | (Column 2) | (Column 3) |
|--|--|---|-----|---|--------------------------|
| | | | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total | | Minus | ** | = | <input type="checkbox"/> |
| Independent | | Minus | *** | = | <input type="checkbox"/> |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | | <input type="checkbox"/> |

| SMALL ENTITY TYPE | | OTHER THAN SMALL ENTITY | |
|-------------------|--------|-------------------------|--------|
| RATE | Fee | RATE | Fee |
| BASIC FEE | 150.00 | OR BASIC FEE | 300.00 |
| X\$ 25= | | OR X\$50= | |
| X100= | | OR X200= | |
| +180= | | OR +360= | |
| TOTAL | | OR TOTAL | |

| SMALL ENTITY | | OTHER THAN SMALL ENTITY | |
|------------------|----------------|-------------------------|----------------|
| RATE | ADDITIONAL FEE | RATE | ADDITIONAL FEE |
| X\$ 25= | | OR X\$50= | |
| X100= | | OR X200= | |
| +180= | | OR +360= | |
| TOTAL ADDIT. FEE | | OR TOTAL ADDIT. FEE | |

| RATE | | RATE | |
|------------------|--|---------------------|--|
| ADDITIONAL FEE | | ADDITIONAL FEE | |
| X\$ 25= | | OR X\$50= | |
| X100= | | OR X200= | |
| +180= | | OR +360= | |
| TOTAL ADDIT. FEE | | OR TOTAL ADDIT. FEE | |

| RATE | | RATE | |
|----------------|--|----------------|--|
| ADDITIONAL FEE | | ADDITIONAL FEE | |
| X\$ 25= | | OR X\$50= | |
| X100= | | OR X200= | |
| +180= | | OR +360= | |